



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 10

1200 Sixth Avenue, Suite 900
Seattle, WA 98101-3140

OFFICE OF
ENVIRONMENTAL
CLEANUP

LDWSF
4.8.3
06/24/2015

SUBJECT: Corrections to the Amendment to the Action Memorandum for the Removal Action at the Jorgensen Forge Outfall Site, Lower Duwamish Waterway Superfund Site, Seattle, King County, Washington

FROM: Ravi Sanga, Remedial Project Manager
Superfund Site Cleanup Unit #3 *RS*

THRU: Shawn Blocker, Unit Manager
Superfund Site Cleanup Unit #3 *SMB*

TO: *LD* Chris D. Field, Program Manager *WLA*
Emergency Management Program

The following corrections to this Amendment to the Action Memorandum are requested in order to accurately capture the scope of response for the time-critical removal action at the Jorgensen Forge Outfall Early Action Area, Lower Duwamish Waterway Superfund Site ("LDW"), Seattle, King County, Washington ("Site").

Correction 1 – Depth of excavation will be max 32 feet below ground surface unless EPA determines based on post excavation sampling data and other information that additional soil removal is necessary.

Correction 2 – Removal of PCBs above 1 ppm will make it unnecessary to conduct long-term maintenance and monitoring.

Conditions at the Site continue to meet the NCP criteria, 40 C.F.R. § 300.415(b), for a removal action and I recommend your approval with the corrections of the proposed removal action as proposed above. The proposed removal action is still expected to be conducted by Boeing and Jorgenson Forge, with oversight provided by the EPA. However, if these PRPs are unwilling or unable to conduct the proposed removal action, and the EPA must do so, the total project ceiling is estimated to be \$1.7 to \$1.9 million.

APPROVAL/DISAPPROVAL

Approval

for *WLA*
Chris D. Field, Program Manager
Emergency Management Program

6/24/15
Date

USEPA SF



1425796

Disapproval

Chris D. Field, Program Manager
Emergency Management Program

Date